

**Practitioner's Docket No. 35010/151US**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Andrew Timothy Patten et al.

Application No.: 10/570,941

Group No.: 2856

Filed: March 8, 2006

Examiner: Robert R. Raevis

For: METHOD FOR DETECTING CORROSION, EROSION OR PRODUCT  
BUILDUP ON VIBRATING ELEMENT DENSITOMETERS AND CORIOLIS  
FLOWMETERS AND CALIBRATION VALIDATION

**Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450**

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

This amendment and response is in reply to the Non-Final Office Action dated February 5, 2008. Please enter the amendments and remarks as set forth below.